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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,154	09/08/2003	Mark L. Burgener	PER-005-PAP	5658
7590	02/24/2010		EXAMINER	
JAQUEZ & ASSOCIATES Suite 1000 6265 Greenwich Drive San Diego, CA 92122-5916				ENGLUND, TERRY LEE
		ART UNIT	PAPER NUMBER	
		2816		
		MAIL DATE	DELIVERY MODE	
		02/24/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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10658154	9/8/03	BURGENER ET AL.	PER-005-PAP

EXAMINER

Terry L. Englund

ART UNIT	PAPER
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2816 20100222

DATE MAILED:

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Commissioner for Patents

The prior art references cited on the IDS submitted Feb 2, 2010 were reviewed and considered. None of these references clearly shows or discloses a charge pump apparatus, or method for generating an output supply (e.g. from a charge pump) by transferring a charge, as cited within the instant application's independent claims. For example, see the application's Notice of Allowance for specific details related to the Reasons for Allowance.

Although the original cited references 1, 4 and 5 are lined through on the IDS, these references were then added after modification(s) to correct inadvertent type errors (e.g. typos) to ensure the proper publication date, document number, and/or name of patentee, corresponds to the actual reference.

Attachment: IDS dated 20100202

/TLE/
Examiner, AU 2816

/Lincoln Donovan/
Supervisory Patent Examiner, Art Unit 2816